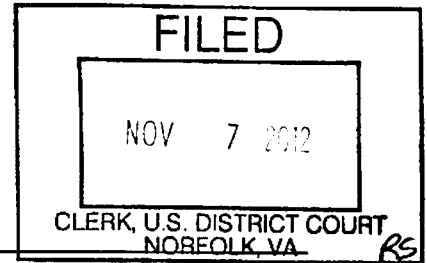


**UNITED STATES DISTRICT COURT
Eastern District of Virginia
Newport News Division**



Openmind Solutions, Inc.,

Plaintiff,

v.

John Doe
IP: 96.249.247.211

Case No. *2:12cv601*

**COMPLAINT
JURY TRIAL DEMANDED**

Defendant.

Plaintiff ("Plaintiff"), through its undersigned counsel, hereby files this Complaint requesting damages and injunctive relief, and alleges as follows:

NATURE OF THE CASE

Plaintiff files this action for copyright infringement under the United States Copyright Act and related contributory infringement and negligence claims under the common law to combat the willful and intentional infringement of its creative works. Defendant is currently unknown to the Plaintiff except by IP addresses as indicated herein. The Defendant knowingly and illegally reproduced and distributed Plaintiff's copyrighted Video by acting in concert with each other and others via the BitTorrent file sharing protocol, or, in the alternative, allowed another to do so over his or her Internet connection. Upon information and belief, Defendant continues to do the same. In using BitTorrent, Defendant's infringement actions furthered the efforts of numerous others in infringing on Plaintiff's copyrighted works. The result: exponential viral infringement. Plaintiff seeks a permanent injunction, statutory or actual damages, an award of costs and attorney's fees, and other relief to curb this behavior. The Defendant is an individual, and through previous litigation, the Plaintiff has ascertained who the owner of the IP address was for

the infringement listed herein. However, without further discovery, the exact person who engaged in the infringement action is still yet to be determined. Plaintiff will seek permission by this Court to conduct a deposition of the IP address owner, prior to the Rule 26(f) conference, to determine the appropriate Defendant.

THE PARTIES

1. Plaintiff is Openmind Solutions, Inc.. Plaintiff is a holder of rights to various copyrighted works, and is the exclusive holder of the relevant rights with respect to the copyrighted creative work at issue in this Complaint.

2. The copyrighted work at issue in this complaint is one of Plaintiff's adult entertainment videos, "Throated - Katie Jordin" (the "Video"). In the course of monitoring Internet-based infringement of its copyrighted content, Plaintiff's agents observed unlawful reproduction and distribution occurring over the individual IP address indicated in this complaint.

3. The registered user of the IP address on the relevant date and time has been identified through previous litigation. While there is strong belief that the registered user was indeed the infringer, the Plaintiff seeks one additional pretrial discovery request to depose the registered user to determine who, at the date and time the infringement occurred, had access to the Plaintiff's network.

JURISDICTION AND VENUE

4. This Court has subject matter jurisdiction over the copyright infringement claim under 17 U.S.C. §§ 101, *et seq.*, (the Copyright Act), 28 U.S.C. § 1331 (actions arising under the laws of the United States), and 28 U.S.C. § 1338(a) (actions arising under an Act of Congress relating to copyrights). This Court has supplemental jurisdiction over the contributory

infringement and negligence claims under 28 U.S.C. § 1367(a) because it is so related to Plaintiff's copyright infringement claim, which is within this Court's original jurisdiction, that the two claims form part of the same case and controversy under Article III of the United States Constitution.

5. This Court has personal jurisdiction because, upon information and belief, Defendant either resides in or committed copyright infringement in this District. Plaintiff used geolocation technology to trace the IP addresses of Defendant to a point of origin within the Commonwealth of Virginia. Geolocation is a method for ascertaining the likely geographic region associated with a given IP address at a given date and time. Although not a litmus test for personal jurisdiction, the use of geolocation gives Plaintiff good cause for asserting that personal jurisdiction is proper over Defendant. Further, based on previous litigation, it has been determined that the registered user of the IP addresses involved in this matter live or reside in this District.

6. Venue is properly founded in this judicial district pursuant to 28 U.S.C. §§ 1391(b) and 1400(a) because the registered users of the IP addresses where the infringement occurred are known to reside in this District, may be found in this District, or a substantial part of the events giving rise to the claims in this action occurred within this District.

BACKGROUND

7. BitTorrent is a modern file sharing protocol used for distributing data via the Internet.

8. Traditional file transfer protocols involve a central server, which distributes data directly to individual users. This method is prone to collapse when large numbers of users request data from the central server, in which case the server can become overburdened and the

rate of data transmission can slow considerably or cease altogether. In addition, the reliability of access to the data stored on a server is largely dependent on the server's ability to continue functioning for prolonged periods of time under high resource demands.

9. Standard P2P protocols involve a one-to-one transfer of whole files between a single uploader and single downloader. Although standard P2P protocols solve some of the issues associated with traditional file transfer protocols, these protocols still suffer from such issues as scalability. For example, when a popular file is released (e.g. an illegal copy of the latest blockbuster movie) the initial source of the file performs a one-to-one whole file transfer to a third party, who then performs similar transfers. The one-to-one whole file transfer method can significantly delay the spread of a file across the world because the initial spread is so limited.

10. In contrast, the BitTorrent protocol is a decentralized method of distributing data. Instead of relying on a central server to distribute data directly to individual users, the BitTorrent protocol allows individual users to distribute data among themselves. Further, the BitTorrent protocol involves breaking a single large file into many small pieces, which can be transferred much more quickly than a single large file and in turn redistributed much more quickly than a single large file. Moreover, each peer can download missing pieces of the file from multiple sources—often simultaneously—which causes transfers to be fast and reliable. After downloading a piece, a peer automatically becomes a source for the piece. This distribution method contrasts sharply with a one-to-one whole file transfer method.

11. In BitTorrent vernacular, individual downloaders/distributors of a particular file are called peers. The group of peers involved in downloading/distributing a particular file is called a swarm. A server which stores a list of peers in a swarm is called a tracker. A computer

program that implements the BitTorrent protocol is called a BitTorrent client. Each swarm is unique to a particular file.

12. The BitTorrent protocol operates as follows. First, a user locates a small “torrent” file. This file contains information about the files to be shared and about the tracker, the computer that coordinates the file distribution. Second, the user loads the torrent file into a BitTorrent client, which automatically attempts to connect to the tracker listed in the torrent file. Third, the tracker responds with a list of peers and the BitTorrent client connects to those peers to begin downloading data from and distributing data to the other peers in the swarm. When the download is complete, the BitTorrent client continues distributing data to other peers in the swarm until the user manually disconnects from the swarm or the BitTorrent client otherwise does the same.

13. The degree of anonymity provided by the BitTorrent protocol is extremely low. Because the protocol is based on peers connecting to one another, a peer must broadcast identifying information (i.e. an IP address) before it can receive data. Nevertheless, the actual names of peers in a swarm are unknown, as the users are allowed to download and distribute under the cover of their IP addresses.

14. The BitTorrent protocol is an extremely popular method for transferring data. The size of swarms for popular files can reach into the tens of thousands of unique peers. A swarm will commonly have peers from many, if not every, state in the United States and several countries around the world. And every peer in the swarm participates in distributing the file to dozens, hundreds, or even thousands of other peers.

15. The BitTorrent protocol is also an extremely popular method for unlawfully copying, reproducing, and distributing files in violation of the copyright laws of the United

States. A broad range of copyrighted albums, audiovisual files, photographs, software, and other forms of media are available for illegal reproduction and distribution via the BitTorrent protocol.

16. Efforts at combating BitTorrent-based copyright infringement have been stymied by BitTorrent's decentralized nature. Because there are no central servers to enjoin from unlawfully distributing copyrighted content, there is no primary target on which to focus anti-piracy efforts. Indeed, the same decentralization that makes the BitTorrent protocol an extremely robust and efficient means of transferring enormous quantities of data also acts to insulate it from anti-piracy measures. This lawsuit is Plaintiff's only practical means of combating BitTorrent-based infringement of the Video.

ALLEGATIONS COMMON TO ALL COUNTS

17. Plaintiff is the exclusive rights holder with respect to BitTorrent-based reproduction and distribution of the Video.

18. The Video is currently registered in the United States Copyright Office (Copyright No. PA0001753056. The torrent file used to access the copyrighted material was named in a manner that would have provided an ordinary individual with notice that the Video was protected by the copyright laws of the United States.

19. Plaintiff employs proprietary peer-to-peer network forensic software to perform exhaustive real time monitoring of the BitTorrent-based swarm involved in distributing the Video. This software is effective in capturing data about the activity of peers in a swarm and their infringing conduct.

20. Defendant, on the indicated date, used the stated IP Address without Plaintiff's authorization or license, and intentionally downloaded a torrent file particular to Plaintiff's Video, purposefully loaded that torrent file into his BitTorrent client entered a BitTorrent swarm

particular to Plaintiff's Video, and reproduced and distributed the Video to numerous third parties.

21. Plaintiff's investigators detected the Defendant's illegal download on September 11, 2011 at 08:02:34 UTC. However, this is a simply a snapshot observation of when the Defendant was *observed* in the BitTorrent swarm; the conduct took itself place before and after this date.

COUNT I – COPYRIGHT INFRINGEMENT

22. Plaintiff hereby incorporates by reference each and every allegation contained in the preceding paragraphs as if fully set forth fully herein.

23. Defendants conduct infringes upon Plaintiff's exclusive rights of reproduction and distribution that are protected under the Copyright Act.

24. Defendant knew or had constructive knowledge that his acts constituted copyright infringement of Plaintiff's Video.

25. Defendant's conduct was willful within the meaning of the Copyright Act: intentional, and with indifference to the Plaintiff's rights.

26. Plaintiff has been damaged by Defendants conduct, including but not limited to economic and reputation losses. Plaintiff continues to be damaged by such conduct, and has no adequate remedy at law to compensate the Plaintiff for all of the possible damages stemming from the Defendant's conduct.

27. Plaintiff hereby reserves the right, pursuant to 17 U.S.C. § 504(c), to elect to recover statutory damages for each infringement, in lieu of seeking recovery of actual damages.

28. Defendants infringement was intentional and willful, Plaintiff is entitled to an award of statutory damages, exemplary damages, attorneys' fees, and the costs of the suit.

COUNT II – CONTRIBUTORY INFRINGEMENT

29. Plaintiff hereby incorporates by reference each and every allegation contained in the preceding paragraphs as if set forth fully herein.

30. Users in the unique swarm containing Plaintiff's copyrighted Video all possess the same infringing work with the same exact hash value, and each infringer possesses an exact digital copy, containing the exact bits and pieces unique to that specific file of Plaintiff's original copyrighted work. The only way this happens in a BitTorrent swarm is through the sharing of these bits and pieces of each same unique file, with the same unique hash value, between the users in the swarm. In essence, although hundreds of users may be uploading the copyrighted work, a single user will receive only the exact parts of a singular upload through that exact swarm, not a compilation of available pieces from various uploads.

31. Defendant published a Hash Tag to the BitTorrent network.

32. Defendant downloaded, uploaded and distributed the Video to other BitTorrent users through use of the hash-specified protocol in the unique swarm.

33. As each of the thousands of people who illegally downloaded the movie accessed this illegal publication, they derived portions of their illegal replication of the file from multiple persons, including, but not limited to the Defendant.

34. Defendant knew of the infringement, was conscious of his own infringement, and Defendant was fully conscious that his actions resulted in multiple other persons derivatively downloaded the file containing Plaintiff's Video.

35. The infringement by the other BitTorrent users could not have occurred without Defendant's participation in uploading Plaintiff's copyrighted works. As such, Defendant's participation in the infringing activities of others is substantial and contributed to the infringing activity of thousands of other peers over the Internet across the world.

36. Defendant profited from this contributory infringement by way of being granted access to a greater library of other infringing works, some of which belonged to Plaintiff and some of which belonged to other copyright owners.

COUNT III – NEGLIGENCE

37. Plaintiff hereby incorporates by reference each and every allegation contained in the preceding paragraphs as if set forth fully herein.

38. Defendant accessed, or controlled access to, the Internet connection used in performing the unauthorized copying and sharing of Plaintiff's Video, proximately causing financial harm to Plaintiff.

39. Defendant had a duty to secure his Internet connection. Defendant breached that duty by failing to secure his Internet connection.

40. Reasonable Internet users take steps to secure their Internet access accounts preventing the use of such accounts for an illegal purpose. Defendant's failure to secure his Internet access account, thereby allowing for its illegal use, constitutes a breach of the ordinary care that a reasonable Internet account holder would do under like circumstances.

41. In the alternative, Defendant secured his connection, but permitted an unknown third party to use his Internet connection to infringe on Plaintiff's Video. Defendant knew, or should have known, that this unidentified individual used Defendant's Internet connection for the aforementioned illegal activities. Defendant declined to monitor the unidentified third-party infringer's use of his computer Internet connection, demonstrating further negligence.

42. In the alternative, Defendant knew of, and allowed for, the unidentified third party infringer's use of his Internet connection for illegal purposes and thus was complicit in the unidentified third party's actions.

43. Upon information and belief, Defendant's failure to secure his Internet access account directly allowed for the copying and sharing of Plaintiff's Video over the BitTorrent protocol through Defendant's Internet connection, and interfered with Plaintiff's exclusive rights in the copyrighted work.

44. Upon information and belief, Defendant knew, or should have known of, the unidentified third party's infringing actions, and, despite this, Defendant directly, or indirectly, allowed for the copying and sharing of Plaintiff's Video over the BitTorrent protocol through Defendant's Internet connection, and interfered with Plaintiff's exclusive rights in the copyrighted Video.

45. By virtue of his unsecured access, Defendant negligently allowed the use of his Internet access account to perform the above-described copying and sharing of Plaintiff's copyrighted Video.

46. Had Defendant taken reasonable care in securing access to this Internet connection, or monitoring the unidentified third-party individual's use of his Internet connection, such infringements as those described above would not have occurred through Defendant's Internet connection.

47. Defendant's negligent actions allow others to unlawfully copy and share Plaintiff's copyrighted Video, proximately causing financial harm to Plaintiff and unlawfully interfering with Plaintiff's exclusive rights in the Video.

JURY DEMAND

48. Plaintiff hereby demands a jury trial in this case.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff respectfully requests Judgment and relief as follows:

1) Judgment against Defendant that he has: a) willfully infringed Plaintiff's rights in federally registered copyrights pursuant to 17 U.S.C. § 501; and b) otherwise injured the business reputation and business of Plaintiff by Defendant's acts and conduct set forth in this Complaint;

2) Judgment in favor of the Plaintiff against Defendant for actual damages or statutory damages pursuant to 17 U.S.C. § 504, at the election of Plaintiff, in an amount to be ascertained at trial;

3) Order of impoundment under 17 U.S.C. §§ 503 & 509(a) impounding all infringing copies of Plaintiff's audiovisual works, photographs or other materials, which are in Defendant's possession or under his control;

4) On Count II, an order that Defendant be jointly and severally liable to the Plaintiff in the full amount of Judgment on the basis of a common law claim for contributory infringement of copyright; for an award of compensatory damages in favor of the Plaintiff and against Defendant, jointly and severally, in an amount to be determined at trial;

5) On Count III, an order that Defendant is jointly and severally liable to the Plaintiff in the full amount of Judgment on the basis of Defendant's negligence in allowing an unidentified third party access his Internet account and, through it, violate Plaintiff's copyrighted works; for an award of compensatory damages in favor of the Plaintiff and against Defendant, jointly and severally, in an amount to be determined at trial;


6) Judgment in favor of Plaintiff against Defendant awarding the Plaintiff attorneys' fees, litigation expenses (including fees and costs of expert witnesses), and other costs of this action; and

7) Judgment in favor of the Plaintiff against Defendant, awarding Plaintiff declaratory and injunctive or other equitable relief as may be just and warranted under the circumstances.

Respectfully submitted,

Openmind Solutions, Inc.

DATED: October 25, 2012

By: 

Timothy V. Anderson
Anderson & Associates, PC
2492 North Landing Rd Ste 104
Virginia Beach, VA 23456
757-301-3636 Tel
757-301-3640 Fax
timanderson@virginialawoffice.com
Attorney for Plaintiff